

31032 U.S. PTO
03/19/01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

OLIFF & BERRIDGE, PLC
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Attorney Docket No.: 040342.02

Date: March 16, 2001

31046 U.S. PTO
09/810615
03/19/01

Customer Number: 25944

BOX PATENT APPLICATION

CONTINUING APPLICATION TRANSMITTAL
RULE 1.53(b)

Director of the U.S. Patent and Trademark Office
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is a

☐ Continuation

☒ Divisional

☐ Continuation-in-Part

application of prior pending Application No. 09/027,469, filed February 23, 1998.

For (Title):

AN APPARATUS FOR PROVIDING LIGHT SHIELDING IN A LIQUID CRYSTAL
DISPLAY (AS AMENDED)

By (Inventors):

Masao MURADE

1. ☒ A Declaration and Power of Attorney is attached. The attached Declaration and Power of Attorney is:
- ☒ a. A copy of the Declaration and Power of Attorney from the parent application. (Used with the same or fewer inventors and (a) a copy of the prior application or (b) a revised, reformatted or edited version of the prior application that does not contain new matter.)
- ☐ b. A new Declaration and Power of Attorney. (Used with the same, fewer or additional inventors and (a) a copy of the prior application, (b) a revised, reformatted or edited version of the prior application that does not contain new matter, or (c) a new specification.)
2. ☒ The filing fee is calculated below:

CLAIMS IN THE APPLICATION AFTER ENTRY OF
ANY PRELIMINARY AMENDMENT NOTED BELOW

FOR	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	4 - 20	= *0

SMALL ENTITY

RATE	FEE
	\$ 355
x 9 =	\$
x 40 =	\$

OR

OR

OR

OR

OTHER THAN A
SMALL ENTITY

RATE	FEE
	\$ 710
x 18	\$
x 80	\$

☐ MULTIPLE DEPENDENT CLAIMS PRESENTED

* If the difference is less than zero, enter "0".

+152 =	\$
TOTAL	\$

OR

TOTAL	\$710
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3. ☒ Check No. 117248 in the amount of \$710 to cover the filing fee is attached. The Director is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.
4. ☒ Cancel claims 1-29 of the application before calculating the filing fee. At least one independent claim is retained for filing purposes

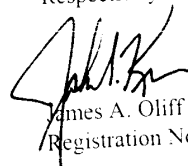
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necessary for entry:
Charge any fee due to our
Deposit Account No. 15-0461

5. ☒ Amend the specification by inserting before the first line the sentence:
--This is a Divisional of Application No. 09/027,469 filed February 23, 1998. The entire disclosure of
the prior application is hereby incorporated by reference herein in its entirety.--
6. ☒ Formal drawings (Figs. 1-39) are attached.
☐ Use Figure _____ for front page of Publication.
7. ☒ Priority of foreign application Nos. 9-044378 filed February 27, 1997 in Japan and No. 9-301251 filed
October 31, 1997 in Japan is claimed under 35 U.S.C. §119 and/or §365(b).
☒ The certified copy was filed in prior Application No. 09/027,469 on February 23, 1998.
☐ A certified copy of the above foreign application(s) is filed herewith.
8. ☐ Priority of U.S. Provisional Application(s) No. _____ filed _____ is claimed under 35 U.S.C. §119.
☐ Amend the specification by inserting before the first line the sentence:
--This nonprovisional application claims the benefit of U.S. Provisional Application(s) No. _____ filed
_____.--
9. ☒ The prior application is assigned of record to Seiko Epson Corporation recorded at Reel 9247, Frame
0329.
10. ☐ This application is filed by fewer than all the inventors named in the prior application
(37 C.F.R. §1.53(b)(1)). Delete the following inventor(s) named in the prior application:

11. ☒ A Preliminary Amendment is attached. Claims added by this Amendment are properly numbered
consecutively beginning with the number next following the highest numbered claim in the application.
12. ☒ An Information Disclosure Statement is attached.
13. ☐ Small entity status:
☐ a. Entitlement to small entity status is asserted.
☐ b. Small entity status is no longer claimed.
14. ☐ Other: _____
15. ☐ This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby
certifies that the invention disclosed in this application has not been and will not be the subject of an
application filed in another country, or under a multilateral international agreement, that requires publication
at eighteen months after filing.
16. ☒ The power of attorney in the application is to James A. Oliff, Registration No. 27,075,
William P. Berridge, Registration No. 30,024, Kirk M. Hudson, Registration No. 27,562,
Thomas J. Pardini, Registration No. 30,411, Edward P. Walker, Registration No. 31,450,
Robert A. Miller, Registration No. 32,771, Mario A. Costantino, Registration No. 33,565,
Stephen J. Roe, Registration No. 34,463, Joel S. Armstrong, Registration No. 36,430,
_____, Registration No. 38,075, and/or Richard E. Rice, Registration No. 31,560.
- ☒ a. The power appears in the _____
☐ b. Since the power does not appear in the attached Declaration and Power of Attorney, a substitute
Power of Attorney is also attached.
17. ☒ Address all future communications to:

OLIFF & BERRIDGE, PLC
P.O. Box 19928
Alexandria, Virginia 22320

Respectfully submitted,


James A. Oliff
Registration No. 27,075

John S. Kern
Registration No. 42,719

PATENT APPLICATION

COPY

RESPONSE UNDER 37 CFR §1.312
EXPEDITED PROCEDURE
OFFICE OF PUBLICATIONS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Masao MURADE

Application No.: 09/027,469

Filed: February 23, 1998

ATTN: OFFICE OF PUBLICATIONS

Notice of Allowance Mailed
03/19/01 - Batch No. D69

Group Art Unit: 2871

Examiner: M. Ton

Docket No.: JAO 40342

For: AN APPARATUS FOR PROVIDING LIGHT SHIELDING IN A LIQUID
CRYSTAL DISPLAY

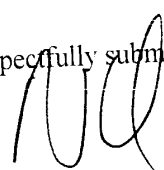
LETTER TO THE OFFICIAL DRAFTSPERSON

Director of the U.S. Patent and Trademark Office
Washington, D.C. 20231

Sir:

Please substitute the attached 1 sheets of formal drawings depicting Figures 25(C) for
the corresponding drawings filed with the application.

Respectfully submitted,


James A. Oliff
Registration No. 27.075

Richard S. Elias
Registration No. P-48,806

JAO:RSE/kap

Date: June 15, 2001

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